

ATTORNEY DOCKET NO.: DERM1100-3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Rheins and Morhenn

Art Unit:

1646

Application No.:

09/970,617

Examiner:

Unassigned

Filed:

October 3, 2001

Title:

METHOD FOR DETECTION OF BIOLOGICAL FACTORS IN

EPIDERMIS

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Mail Stop DD

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 JUN 0 9 2003

TECH CENTER 1600/2900

TRANSMITTAL SHEET

Sir:

Transmitted herewith for the above-identified application please find:

- 1. Information Disclosure Statement (2 pages);
- 2. Form PTO-1449 (1 page);
- 3. Four (4) Other Documents; and
- 4. Return Receipt Postcard.

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, June 2, 2003, in an envelope addressed to: Mail Stop DD, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Aldon Griffis (Name of Person Mailing Paper)

(Signature)

Gray Cary\GT\6350812.1

In re Application of:

Rheins and Morhenn

Application No.: 09/970,617 Filed: October 3, 2001

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PATENT

Attorney Docket No.: DERM1100-3

No fee is deemed necessary in connection with the filing of this Information Disclosure Statement, because it is being filed prior to the receipt of a first office action on the merits of the above-captioned application. However, if any fee is required, authorization is hereby given to charge any fees associated with the filings submitted herewith, or credit any overpayment to Deposit Account No. 50-1355. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Date: June 2, 2003

Emanuel J. Vacchiano, J.D., Ph.D.

Registration No.: 43,964 Telephone: (858) 638-6754 Facsimile: (858) 677-1465

USPTO CUSTOMER NUMBER 28213

GRAY CARY WARE & FREIDENRICH LLP 4365 Executive Drive, Suite 1100 San Diego, CA 92121-2133

PATENT

ATTORNEY DOCKET NO.: DERM1100-3

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INFORMATION DISCLOSURE STATEMENT

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Sir:

In accordance with 37. C.F.R. § 1.97, enclosed are references relating to the above-identified application. For the convenience of the Examiner, these references are listed on the attached Form PTO-1449 and copies are enclosed herewith.

It is respectfully requested that these references be considered in the examination of this application and their consideration be made of written record in the application file.

CER	TIFICA	MOIT	UNDER	37	CFR	§1.8

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Aldon Griffis

(Name of Person Mailing Paper

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(Signature)

Gray Cary\GT\6350814.1 104781-12 In re Application of:

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Page 2

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FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office	Docket No.: DERM1100-3	Serial No.: 09/970,617 RECEIVED
JUN 0 5 2003 S	Applicants: Rheins and Morhenn	JUN 0 9 2003
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Filing Date:	Group Art Unit:
BY APPLICANT FAORMAN	October 3, 2001	1646 TECH CENTED
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U.S. PATENT DOCUMENTS

EXAM. INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

EXAM. INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION (YES/NO)
			·			·

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

AA	Brand et al., "IL-1β Protein in Human Skin Lymph Does Not Discriminate Allergic from Irritant Contact Dermatitis," <i>Contact Dermatitis</i> , 35:152-156, Munksgaard, Denmark (1996).
AB	Grängsjö et al., "Different Pathways in Irritant Contact Eczema? Early Differences in the Epidermal Elemental Content and Expression of Cytokines after Application of 2 Different Irritants," <i>Contact Dermatitis</i> , 35:355-360, Munksgaard, Denmark (1996).
AC	Hoefakker et al., "In vivo Cytokine Profiles in Allergic and Irritant Contact Dermatitis," <i>Contact Dermatitis</i> , 33:258-266, Munksgaard, Denmark (1995).
AD	Kondo et al., "Characterization of Epidermal Cytokine Profiles in Sensitization and Elicitation Phases of Allergic Contact Dermatitis as Well as Irritant Contact Dermatitis in Mouse Skin," <i>Lymphokine and Cytokine Research</i> , 13(6):367-375, Mary Ann Liebert, Inc. (1994).

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form 1449